SOUTH PRODUCTION NOTES

August 21, 2014 Midnight Shift

BASF EMPLOYEES
53 Last Recordable
416 Last Lost Time

Building 9 and 16 (and 2" floor 31) are regulated. Get All Required Samples and Surface Areas

Priorities 1 through 8 are basically all the same priority, should be considered urgent and will require call outs for maint. issues and/or processing issues.

- 1) Reduction Tower Screeners
- 2) Reduction Towers
- 3) #3 Line/#3RC
- 4) West Pfaudler/National Dryer/#4RC
- 5) #1 Line/#1 RC
- 6) #2 Line/#2RC
- 7) #5 RC
- 8) Horne Tabletting
- 9) #6RC

#1 MED / AI-5645:

Running with the Welding engineer. Electrical panel for the bonnet will be repaired next week.

Midnight shift: Continued to build up feed using the welding engineer.

Day shift:

Afternoon shift:

#1 RC / Al-5645:

Building feed. Bags need to be check weighed. Ameriwaste has cleaned the Trimer tanks. We need to acid wash the Trimer then re-start it so that we can continue to feed the RC.

Midnight shift: No change. Still need the trimer to be acid washed.

Day shift: Ameriwaste sucked the tanks now the Trimer needs to be acid

washed but no experienced personnel available on first shift.

Afternoon shift:

Exhaust to Trimer

#2 MED line/CU-0360:

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We have completed the run of Cu-0860 for the moment. We are now setting up for Cu-0360. This is a manual mix and solution. Will start on first shift on Thursday.

Midnight shift: No change. Waiting for chute modification.

Day Shift:

Afternoon Shift:

#2 RC/ Cu-0860:

Continue to feed and sample as before.

Hold onto and do not feed bags roped off until advised.

Midnight Shift: No chage. No word on spiral maintenance yet.

Day Shift: Feed was stopped as the spiral elevator went down. Work

notification was written - insulators at the top of the spiral are shot. Will need

to be replaced. Afternoon shift:

Exhaust to F1

#3 MED / D-1794:

Continue. Remember to grease end seals periodically.

Midnight Shift: Continued to run and are keeping bags separate since the dryer temps are still wacko. Kirk will need to get involved as maintenance was unable to fix the issue on second shift.

Day shift:

Afternoon Shift: Ran the first batch and found that the dryer is not coming up to full temperature. Work notification has been written and the electrician called.

#3 RC / D-1794:

Temp control / thermocouple / PLC issues have been resolved. Continue Midnight shift: Continued. Ran out of feed late in the shift. Need to get approval to feed the bags that were made overnight that have been quarantined by #2 extruder.

Day shift:

Afternoon Shift: Continued.

Exhaust to CTO-is in Automatic

New Pfaudler / D-1145 SNAP:

Continue...watch the level on the chromic acid, batch up as needed. Should make 2 Batches per Shift.

Midnight shift: Continued.

Day shift:

Afternoon Shift: Making batch and topping off the chrome tank in building 9.

National Dryer / D-1145 SNAP:

Continue. Target = 1200 lbs. per hour.

Midnight Shift: Continued. Feed rate at 1181.

Day shift:

Afternoon Shift:

#4 RC / D-1145 SNAP:

Continue

Midnight Shift: Continued.

Day shift:

Afternoon Shift:

Exhaust to 4A DC

#5 RC / Cu-0539:

Still down. Gas pressure switch is coming from Ebay and will be here on Friday. Send exhaust to DC only. No need to go through the Trimer. Monitor vac-u-max at the feed and discharge end.

Midnight Shift: Continued to do nothing. Still waiting for gas pressure switch.

Day shift:

Afternoon shift:

Exhaust to 5A DC

#6 RC / D-5202

Continue feeding the calciner through the floor using the blue frame and cone totes. Need to clean under the feed end of the dryer throughout the shift. Midnight shift: Continued.

Day Shift:

Afternoon shift:

Exhaust to Sly Scrubber

Old Pfaudler / Clean for D-1795:

Hold, but D-1795 impregs coming soon after D-1794 gets rolling Midnight Shift: No activity.

Day Shift:

Afternoon Shift:

Tower 3 / Cu-1986:

Continue On.

Midnight Shift: Running...another 2 days.

Day shift:

Afternoon shift:

Tower 6 / Cu-1986:

Continue on

Midnight Shift: Running. May come down late on first shift.

Day shift:

Afternoon shift:

North Screener / Cu-1986:

Continue. Currently using an adjustable clamp with a quick disconnect instead of the bungee cord to hold the liner around the discharge chute. So far is working very well.

Midnight shift: Continued. Had to raise the air pressure a little as this screener was running a bit slow.

Day shift:

Afternoon Shift:

South Screener / Cu-1986:

Continue On.

Midnight shift: Continued.

Day shift:

Afternoon Shift:

#2662 (west) Pill Machine / Zr-0403 1/8:

Continue to run.

Midnight shift: Continued. Having some powder flow issues, but still making

good pills.

Day Shift: Running.

Afternoon shift:

#2664 (east) Pill Machine / Zr-0403 1/8:

Continue running. DC back together, pill machine in place. West machine was tested and looked / sounded good.

Midnight shift: Continued to run.

Day Shift:

Afternoon shift:

TK #2 / V-2010 Next:

Hold and keep lit for next week.

Midnight shift: Continued to monitor temps.

Day Shift:

Afternoon shift:

TK #4 / Cu-0540:

Sample cars were loaded on midnight shift. The second car off the kiln will need to be sampled tomorrow night and submitted to the lab. We will wait until Friday morning to start fully loading the kiln. We only have 9300lbs of feed so it is too big of a risk to start full loading without analytical data. We have the MOD.

Midnight shift: Loaded test cars and doing operator PM's.

Day Shift:

Afternoon shift:

PK Blender / Pill Mix:

All batches made, clean for repairs next week.

Midnight Shift: No change.

Day shift: No activity.

Afternoon shift:

Abbe Blender 5206 coming soon:

HOLD. Waiting on next run.

Midnight shift:

Day shift: No activity.

Afternoon Shift: No activity

Building 27 Belt Filter / Cu-5020 Trials:

On hold.

Midnight shift: No activity. Day shift: No activity.

Afternoon Shift: No activity.

Miscellaneous:

Work notifications: #2 RC Spiral elevator – 934362234

#2 P&S dryer diverter valve – install blank – 934362510

#2 P&S dryer bag off chute replacement (Cu-0360) – 934362511

#3 Dryer temps not coming up - 934362912

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